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WILKINSON ) BARKER KNAUER LLP

2300 N STREET, NW SUITE 700 WASHINGTON, DC 20037-1128 TEL 202,783,4141 FAX 202.783.5851 www.wbklaw.com

February 28, 2000

Via Hand Delivery Magalie Roman Salas, Secretary Federal Communications Commission 445 12th Street, S.W., Room, TW B204 Washington, D.C. 20554



Re: Paging Network, Inc. ("PageNet"), Arch Communications Group, Inc. ("Arch")

WT Docket No. 99-365; DA 99-3028: Ex Parte Presentation

Dear Ms. Salas:

The enclosed document was provided to Lauren Kravetz and Pieter van Leeuwen, Wireless Telecommunications Bureau, in response to requests for additional information relating to the channels available in the 929-931 MHz paging auction. Pursuant to Section 1,1206(b) of the Commission's rules, an original and two copies of this letter and the enclosed document are being filed with your office. Please associate this letter with the file in the above-referenced proceeding.

Please call the undersigned if you have questions for Arch.

Sincerely,

Kathryn A. Zachem

Enclosures

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February 28, 2000

Via Hand Delivery
Mr. Pieter van Leeuwen
Wireless Telecommunications Bureau
Federal Communications Commission
445 12th Street, S.W., Room 4-C266
Washington, D.C. 20554

Re: Paging Network, Inc. ("PageNet"), Arch Communications Group, Inc. ("Arch") WT Docket No. 99-365; DA 99-3028

Dear Mr. van Leeuwen:

As a follow-up to Arch and PageNet's ex parte submission on February 23, 2000, you asked that we calculate the number of paging channels in 30 of the top 100 markets that are available for acquisition in the current spectrum auction in the 929 and 931 MHz bands, to account for frequencies that may be above the "A Line." Research indicates that A Line frequencies are relevant for only 5 of the 30 markets: Akron, OH, Buffalo, NY, Cleveland, OH Toledo, OH, and Youngstown, OH. Revised estimates of the channels available in the current paging auction are presented in the enclosed chart.

Please note that these revised figures are estimates at best. Much of the frequency data is drawn from multiple FCC databases. Further, identifying A Line frequencies required estimates of distances from the U.S.-Canada Border which were calculated on a large-scale map of the United States. Moreover, the majority of the affected markets were not located completely above the A Line; the A Line cut through a portion of most of the 5 markets. Finally, the available A Line frequencies are not uniform across the entire A Line. There are different A Line frequencies available along various longitudinal cross-sections and one of the 5 affected markets straddles two of the longitudinal cross-sections. These factors all make estimating A Line frequencies difficult.

Mr. van Leeuwen February 28, 2000 Page 2

Copies of this letter with the enclosure will be filed with the Secretary, pursuant to Section 1.1206 of the Commission's rules. We would be happy to answer any questions you may have about this information.

Sincerely,

WILKINSON BARKER KNAUER, LLP

By: Kathryn A. Zachem Kenneth D. Patrich

Enclosure

cc: Lauren Kravetz (hand delivered w/enclosure)

# Channels Available in 929-931MHz Paging Auction Within 30 Relevant Areas (49 Channels Being Auctioned in 51 MEAs)

Market (Market Number)	Channels Available
Akron, OH (51)	20
Albany, NY (44)	33
Allentown, PA (55)	11
Birmingham, AL (41)	33
Boston, MA (6)	18
Bridgeport, CT (42)	13
Buffalo, NY (25)	18
Chicago, IL (3)	16
Cincinnati, OH (23)	23
Cleveland, OH (16)	22
Columbus, OH (31)	26
Dayton, OH (40)	33
Fresno, CA (69)	14
Hartford, CT (32)	20
Los Angeles, CA (2)	8
Miami, FL (12)	15
New York, NY (1)	5
Oxnard, CA (68)	7
Philadelphia, PA (4)	9
Portland, OR (30)	25
Providence, RI (38)	22
San Diego, CA (18)	8
San Francisco, CA (7)	8
San Jose, CA (27)	8

Market (Market Number)	Channels Available
Springfield, MA (59)	21
Toledo, OH (47)	17
West Palm Beach, FL (67)	15
Wilmington, DE (65)	8
Worcester, MA (53)	21
Youngstown, OH (62)	12